

## APPENDIX

2 pelletizer cooling passage structure or cap

3 coolant flow entry

4 housing

5 coolant flow exit

6 bearing

7 seal

8 shaft

9 cutting head

10 knife blade part

12 knife edge and leading edge

14 knife blade body portion

16 blade body connection portion

18 knife portion undersigned

20 trailing edge

22 upper trailing surface

24 lower trailing surface

26 knife part radially outer end

28 upper leading surface

32 connection fastener opening

34 connection fastener opening

110 knife blade part

112 knife edge and leading edge

114 knife blade body portion

116 blade body connection portion

118 knife portion undersigned

120 trailing edge

122 upper trailing surface

124 lower trailing surface

126 blade part radially outer end

128 upper leading surface

132 connection fastener opening

134 connection fastener opening

210 pelletizing die plate

212 extrusion orifice section

226 heat medium supply line

228 heat medium discharge

238 polymer channels

70369.1